Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 09 Feb 2022 until 23:59 on Thursday 10 Feb 2022

Forecast Issued on Tuesday 08 Feb 2022 at 15:49 by Met Office Aberdeen

Confidence: High for wintry showers Wednesday and Thursday, also for becoming more settled Friday. Lowering for the timing and detail of the return to milder unsettled weather into the weekend.

Headline for Wednesday 09 Feb 2022: Windy, very cold with scattered, blustery snow showers focused in west.

Mountain weather hazards on Wednesday 09 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Partly cloudy (night)	Light snow showers (night)	Sunny intervals	Light snow showers	Sunny intervals	Partly cloudy (night)	Light snow showers (night)
Precipitation probability							
30%	20%	30%	20%	30%	20%	20%	30%

Forecast for Wednesday 09 Feb 2022

Weather: Scattered snow showers continuing, these more frequent than Tuesday, always more focused across western peaks such as Ben Alder and Monadhliath.

Chance of cloud-free hill tops above 800m: For any given time ranging from 80% in west and 95% in east, but significantly lower for extended periods due to the showery nature of the airstream.

Low cloud and visibility: Good or very good becoming poor or very poor in showers, only a few meters in hill fog which sporadically lowers 450m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 09 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	44/59 SW	43/59 W	43/58 W	41/55 W	39/54 W	38/52 W	34/47 SW	34/48 SW	35/49 SW
900	41/52 SW	38/50 SW	36/48 W	36/47 SW	34/46 W	33/44 SW	29/40 SW	30/41 SW	32/44 SW
600	29/40 SW	28/39 SW	26/37 SW	25/37 SW	25/37 W	23/35 SW	20/31 SW	21/33 SW	22/34 SW
300	15/34 SW	15/33 SW	14/31 SW	14/31 SW	16/34 SW	15/31 SW	13/29 SW	13/29 SW	14/30 SW
Glen	6/27 SW	5/26 SW	6/28 W	6/26 SW	7/27 SW	7/27 SW	5/22 SW	6/23 SW	6/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-16	-6/-17	-7/-19	-8/-20	-7/-18	-7/-19	-8/-18	-8/-19	-8/-19
900	-2/-12	-3/-13	-4/-14	-5/-15	-4/-13	-4/-14	-4/-14	-5/-14	-5/-14
600	0/-8	-1/-9	-2/-10	-2/-10	-2/-10	-2/-9	-2/-10	-2/-10	-2/-10
300	2/-3	1/-4	-0/-6	-0/-6	1/-5	1/-5	-0/-6	-0/-6	-0/-6
Glen	3/-1	2/-2	0/-4	0/-4	1/-3	2/-2	-0/-4	0/-4	0/-4
Freezing Level*	500m	400m	200m	100m	200m	200m	200m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions with severe wind chill and buffeting winds at height.

Forecast for Thursday 10 Feb 2022
Weather: Wintry showers, turning to rain below 400m for a time during the morning, occasional at first, particularly in the west and north. Outbreaks dwindling from mid-day.

Maximum wind: West to northwest 35-40mph with gusts reaching 55-60mph across most exposed ridges and summits, easing a little from mid-day.

Chance of cloud-free hill tops above 800m: For any given time initially 80% in west and 95% in east increasing later.

Low cloud and visibility: Good or very good becoming poor or very poor in showers, only a few meters in hill fog which sporadically lowers 450m as showers push through.

Temperature: **Glens:** Minus 2 Celsius increasing plus 6 Celsius for a time mid-day
At 800m: Minus 5-6 Celsius increasing minus 3 or 4 for a time during the morning
Freezing level: 200-300m lifting 500m for a time during the morning

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